CLAIMS

What is claimed is:

1	A suspension strut unit comprising:
2	a cylinder having an outside;
3	a chamber provided on the outside of the cylinder;
4	a spring collar having a sleeve section received in said chamber;
5	a curable material at least partially filling said chamber so that said
6	material, in a solid state, transmits a supporting force from the cylinder to the spring
7	collar; and
8	an isolating sleeve having a radial guide surface which contacts said
9	sleeve section.
1	 A suspension strut unit as in claim 1 wherein said isolating sleeve is
2	made of plastic.
1	3. A suspension strut unit as in claim 1 further comprising a support
2	ring which is permanently axially connected to the outside of the cylinder, said chamber
3	being formed by said support ring.
1	4. A suspension strut unit as in claim 3 wherein said support ring
2	comprises a sleeve and a floor, said sleeve section of said spring collar being received
3	between said sleeve and said cylinder.

- 5. A suspension strut unit as in claim 3 wherein said support ring has an opening for injecting said curable material.
- 6. A suspension strut unit as in claim 3 wherein said isolating sleeve is located between the sleeve of the support ring and the sleeve section of the spring collar.
- 7. A suspension strut unit as in claim 3 wherein said isolating sleeve is located between the cylinder and the sleeve section of the spring collar.
- 1 8. A suspension unit as in claim 1 wherein said chamber is formed at 2 least in part by said isolating sleeve.
 - 9. A suspension strut unit as in claim 8 wherein said isolating sleeve comprises a floor of said chamber.

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- 10. A suspension strut unit as in claim as in claim 9 wherein said isolating sleeve comprises a first isolating sleeve outside of said of said sleeve section, said unit further comprising a second isolating sleeve between said sleeve section and said cylinder.
- 1 11. A suspension strut unit as in claim 1 wherein said cylinder has an axis, said radial guide surface having an axis which is at an acute angle to said axis of said cylinder.

- 1 12. A suspension unit as in claim 9 further comprising a fastening ring
- which is connected non-rotatably to the isolating sleeve and the cylinder.